Electronic Patent Application Fee Transmittal							
Application Number:	10	10829313					
Filing Date:	21	21-Apr-2004					
Title of Invention:	SPIN TRANSFER MAGNETIC ELEMENTS WITH SPIN DEPOLARIZATION LAYERS						
First Named Inventor/Applicant Name:	Yi	Yiming Huai					
Filer:	Janyce Rae Mitchell/Jackie Tanda						
Attorney Docket Number:	30	3095P					
Filed as Small Entity							
Utility Filing Fees							
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)		
Basic Filing:							
Pages:							
Claims:							
Miscellaneous-Filing:							
Petition:							
Patent-Appeals-and-Interference:							
Post-Allowance-and-Post-Issuance:							
Utility Appl Issue fee		2501	1	700	700		

Publ. Fee- early, voluntary, or normal

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension-of-Time:				
Miscellaneous:				
	Total in USD (\$)			1000